### **PATENT**

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### THE UNITED STATES PATENT AND TRADEMARK OFFICE

tion No.:

10/785,198

Filing Date:

February 25, 2004

Applicant:

Thomas Birkhoelzer

Group Art Unit:

2436

Examiner:

Daniel L. Hoang

Title:

METHOD FOR SIGNING DATA

**Attorney Docket:** 

32860-000703/US/US

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 **Mail Stop Amendment**  May 15, 2009

# INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

## I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

#### II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) for each cited pending unpublished U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application, or that portion of the application which caused it to be listed including any claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B. Any patents, publications or other information which are listed on Form PTO-1449 or on the copies of Form PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

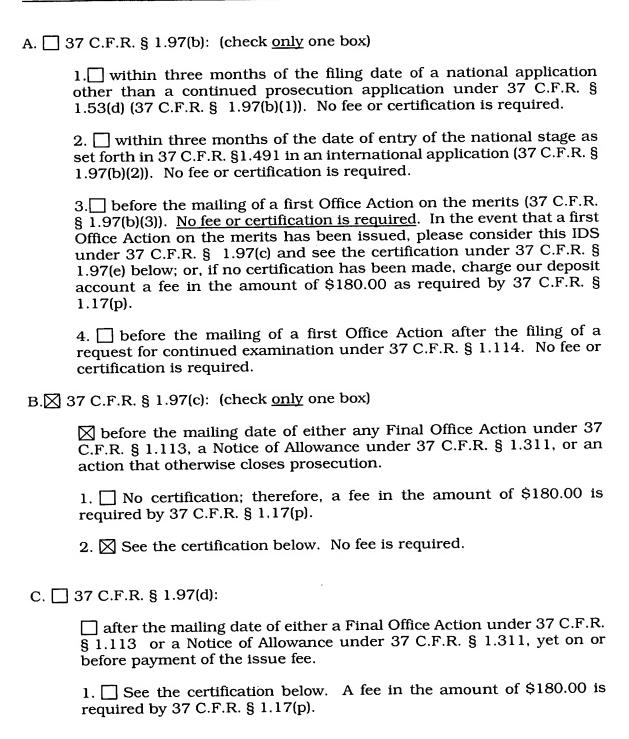
U.S. Serial Number

U.S. Filing Date

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	C. Because the present applica no copies of the U.S. patents or U.S. listed on the attached Form PTO-1 37 C.F.R. § 1.98(a)(2)(i). Any literature listed on the attached Form	5. patent application public 449 are enclosed pursuar foreign patent document	cations which are at to the waiver of s or non-patent	
	D. This is a PCT application in the States. A copy of the Internation Examiner's information. The document are listed on the attached Examiner and for listing on any particular the International Search Report authorities, copies of these refer uspection under the trilateral agreement above-identified application. (MPI)	tional Search Report is cuments listed on the Interior of the	attached for the crnational Search sideration by the pplication. Since, or JPO search supplied to the	
III.	CONCISE EXPLANATION OF THE	RELEVANCE (check at le	ast one box)	
	A. \( \sum \) Except as may be indicated or other information are in the required).	below in (B), all of the pate English language (concise	ents, publications e explanation not	
	B. \(\sum A\) concise explanation of the other information listed that is not C.F.R. \(\sum 1.98(a)(3)):	ne relevance of each pater t in the English language is	nt, publication or as follows (see 37	
	<ol> <li>See the attached fo counterpart foreign and the counterpart foreign and t</li></ol>	application: <b>Translation</b> uary 23, 2009.	unication from a of Chinese Office	
	C. The following additional information is provided for the Examiner's consideration. The U.S. reference (US 2001/002757 A1), cited in the Chinese Office Action, was cited in the U.S. Office Action dated July 22, 2008 (PTO-892), therefore, we did not enclose this reference.			
IV.	CROSS REFERENCE TO RELATE	ED APPLICATION(S)		
	A. The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.			
	<u>Serial No.</u>	Filing Date	<u>Art Unit</u>	

#### V. THIS IDS IS BEING FILED UNDER



#### CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box) VI.

	The undersigned hereby certifies that:		
	A. $\boxtimes$ each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. § 1.704(d) below in section VII, if applicable; or		
	B.  no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).		
	C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.		
VII.	STATEMENT UNDER 37 C.F.R. § 1.704(d)		
	The undersigned hereby states that:		
each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.			
VIII.	PAYMENT OF FEES (check only one box)		
	A. $\boxtimes$ No fee is believed to be due in light of the above-noted status or above-provided certification.		
	B. $\square$ A check in the amount of \$180.00 is enclosed for the above-identified fee.		
	C. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.		

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The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. §§ 1.16 or 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

HARNESS, DICKEY, & PIERCE, P.L.C.

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Reston, Virginia 20195

(703) 668-8000

DJD/ADK/c	fc	
Enclosures:		Form PTO-1449(s) (1 sheet(s)) Document(s) Fee Other: